

KSPCB/FORM-V/2024-25/01

23rd September 2025

The Regional Officer,
KSPCB, Bommanahalli,
Nisarga Bhavan, 2nd Floor,
Thimmaiah Road, 7th 'D' Main,
Shivanagar, Opp. Pushpanjali Theatre,
Bengaluru – 560010.

Dear Sir/Madam,

Subject: Submission of Environmental Statement (Form-V) for Infosys Main Campus, Bangalore

With reference to the subject above, we hereby submit the Environmental Statement (Form-V) for the FY 2024-25 for our Infosys Limited (Main Campus) situated at Plot no 44, Hosur Road, Electronics City, Bangalore - 560100. Enclosed the copies below for your reference.

1. Form-V
2. Copy of stack monitoring reports
3. Copy of ambient air quality analysis reports
4. Copy of treated sewage analysis reports

Yours Sincerely,

For **INFOSYS LIMITED**

Bhawesh Kumar

AUTHORIZED SIGNATORY



Form - V
Environmental Statement

April 2024 - March 2025



ANNEXURE

ENVIRONMENTAL STATEMENT FORM-V
(See rule 14)

Environmental Statement for the financial year ending with 31st March

PART-A

i. Name and address of the owner: occupier of the industry	M/s Infosys Limited Campus, Plot No 44 Electronic City, Hosur Road Bangalore – 560100
Operation or process.	Software Development
ii. Industry category Primary-(STC Code) Secondary- (STC Code)	Red
iii. Production category. Units.	Software Development
iv. Year of establishment	1994
v. Date of the last environmental statement submitted.	27.09.2024

PART-B

Water and Raw Material Consumption:

i. Water consumption in m³/d

Process: NA

Cooling: 67.18 m³/day

Domestic: 429.23 m³/day

Enclosures:

- 1) Copy of Test Report for Treated Sewage
- 2) Copy of Test report for D.G set emissions
- 3) Copy of Test report for Ambient air quality

Name of Products	Process water consumption per unit of products output	
	During the previous financial year	During the current financial year
1.		
2.		



ii. Raw material consumption

Name of raw materials*	Name of Products	Consumption of raw material per unit of output	
		During the previous financial year	During the current financial year
NA			

* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART-C

Pollution discharged to environment/unit of output
(Parameter as specified in the consent issued)

(a) Water

Pollutants	Quantity of Pollutants discharged (Kg/day)	Concentration of Pollutants discharged (Mass/Volume)	Percentage of variation from prescribed Standards with reasons.
pH	7.53	7.53	No Variations from the prescribed parameters & limits
BOD (mg/l)	1.40	4.17	
COD (mg/l)	4.47	13.33	
Total Suspended Solids (mg/l)	0.34	1.00	
NH4-N (mg/l)	0.13	0.38	
Total Nitrogen (mg/l)	0.39	1.17	
Fecal Coliform (MPN/100 ml)	13.88	41.42	

(b) Air

Pollutants	Quantity of Pollutants discharged (Kg/day)	Concentration of Pollutants discharged (Mass/Volume)	Percentage of variation from prescribed Standards with reasons.
PM (mg/Nm ³)	3.662	48.45	No Variations from the prescribed parameters & limits
NOx (mg/Nm ³)	43.57	576.43	
Carbon Monoxide (mg/Nm ³)	0.207	86.14	
Non methyl Hydrocarbon (mg/Nm ³)	0.0027	1.00	

Note: The above-mentioned results are from the existing DG sets as specified in the Air Consent, derived by taking annual cumulative average from 17 DG sets.



PART-D

HAZARDOUS WASTES

[As specified under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016].

Hazardous Wastes	Total Quantity	
	During the current financial year (FY 2023-24)	During the current financial year (FY 2024-25)
1. Used oil	9.14 MT/A	7.688 MT/A
2. Oil-soaked cotton waste & DG oil filters	0.50 MT	0.585 MT/A
3. Discarded Chemical/Paint Containers	3.03 MT/A	2.650 MT/A
4. Paint residue	0.74 MT	0.975 MT/A

PART - E

SOLID WASTES:

Solid Wastes	Total Quantity (Kg)	
	During the current Financial year (FY 2023-24)	During the current Financial year (FY 2024-25)
a. From process	Food waste: 240507 Kgs Garden waste: 700356 Kgs Solid Waste: 352483 Kgs	Food waste: 269843 Kgs Garden waste: 786114 Kgs Solid Waste: 447810 Kgs
b. From Pollution Control Sources	Sludge from STP: 271140 Kgs	Sludge from STP: 209935 Kgs
c. Quantity recycled or re-Utilized within the unit.	Food waste is treated through inhouse biogas and OWC. STP sludge is treated through inhouse sludge solar drying bed All other solid wastes are disposed to the registered recyclers. Part of garden waste is treated through inhouse Vermicomposting Unit. Unsorted dry waste (Mixed waste) is daily picked up & transported to the	Food waste is treated through inhouse biogas and OWC. STP sludge is treated through inhouse sludge solar drying bed All other solid wastes are disposed to the registered recyclers. Part of garden waste is treated through inhouse Vermicomposting Unit.



	identified Service Provider's material recovery facility where it will be further segregated and transported to recyclers and/or other appropriate processing facilities.	Unsorted dry waste (Mixed waste) is daily picked up & transported to the identified Service Provider's material recovery facility where it will be further segregated and transported to recyclers and/or other appropriate processing facilities.
--	---	--

PART -F

Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

Waste is segregated at source. The segregated waste is routed to waste yard and disposed to authorized recyclers. Also, the color code for bins has been devised and implemented for different types of waste.

The color codes are as follows:

- Green for bio-degradable waste
- Red for toxic waste
- Blue for dry recyclable waste

A focused approach to solid waste management has resulted in better disposal systems. Solid waste included all the Non-hazardous waste viz., paper/cardboard waste, plastic waste, metal waste, wood waste and garden waste. We have dedicated staff to manage the Effluents, Emissions, Hazardous/Bio-medical/Solid waste and all contractual are trained on waste management

Bio-Medical Waste: Bio-medical waste and sanitary waste generated in the campus will be taken out by an agency authorized by KSPCB. Also, to ensure appropriate BMW segregation, we conduct trainings to the identified BMW handlers on regular intervals. Tissue papers, masks & gloves are sent to registered KSPCB authorized incinerator.

Bio-medical waste Category	Total Quantity (Kgs)		Concentration	Disposal Practice
	During the current Financial year (FY 2023-24)	During the current Financial year (FY 2024-25)		
Yellow Bag	52.65	48.820	Solid	The waste is disposed to authorized KSPCB incinerator within 48 hrs. of generation.
Blue Bag	23.32	25.080		
Red Bag	64.09	61.040		
White Bag	56.06	63.300		

Hazardous waste: All the hazardous wastes generated are segregated and disposed through authorized recyclers/incinerators for further processing and NO waste is dumped underground.



Soil contamination and pollution prevention measures: All waste is stored at dedicated storage areas, provided with secondary containment which are leachate proof.

On/off-site management procedure: Waste generated is segregated at source and disposed through authorized recyclers. Bio-medical waste, Oiled filters, cotton waste & paint waste are sent to KSPCB authorized incinerators for further process with control mechanisms in place. The process of waste segregation at the source is in place. The segregated waste is routed to waste yard and disposed to authorized vendors. Following are the type of waste and disposal methodology.

Waste Type	Disposal frequency	Disposed Practice
Used oil	As and when generated	Recycle & Reuse
E waste	As and when generated	Recycling & Refurbishing
Oil soaked cotton waste	As and when generated	Incineration
UPS batteries	As and when generated	Recycling
DG batteries	As and when generated	
Dry Batteries (AA, AAA cells)	As and when generated	
DG filters – Oil	As and when generated	Incineration
Toiletries waste, Gloves, Masks & other PPE's	Daily	Incineration
Plastic & Metal Paint cans/ containers	As and when generated	Recycle/Reuse
Housekeeping Chemical containers/ cans	As and when generated	
Biomedical waste	Daily	Incineration
Sanitary waste	Daily	

Non-Hazardous waste: Waste like paper, plastic, metal, wood, Thermocol and glass are segregated disposed to registered recyclers/ re-processors for further process.

Solid Wastes	Total Quantity (Kg)	
	During the current Financial year (FY 2023-24)	During the current Financial year (FY 2024-25)
b. From process	Food waste: 240507.80 Kgs Garden waste: 700356 Kgs Solid Waste: 352483 Kgs	Food waste: 269843 Kgs Garden waste: 786114 Kgs Solid Waste: 447810 Kgs
b. From Pollution Control Sources	Sludge from STP: 271140 Kg's	Sludge from STP: 209935 Kg's
c. Quantity recycled or re-Utilized within the unit.	Food waste is treated through inhouse biogas and OWC. STP sludge is treated through inhouse sludge solar drying bed All other solid wastes are disposed to the registered recyclers.	Food waste is treated through inhouse biogas and OWC. STP sludge is treated through inhouse sludge solar drying bed All other solid wastes are disposed to the registered recyclers.



	Part of garden waste is treated through inhouse Vermicomposting Unit. Unsorted dry waste (Mixed waste) is daily picked up & transported to the identified Service Provider's material recovery facility where it will be further segregated and transported to recyclers and/or other appropriate processing facilities.	Part of garden waste is treated through inhouse Vermicomposting Unit. Unsorted dry waste (Mixed waste) is daily picked up & transported to the identified Service Provider's material recovery facility where it will be further segregated and transported to recyclers and/or other appropriate processing facilities.
--	---	---

E-waste: E-waste is disposed only through KSPCB/CPCB authorized vendors. To collect the e-waste generated, bins are placed at prominent locations, the employees and contractual staff can put the e-waste into this bin, which prevents e-waste mixing with general waste.

Waste category	Total Quantity (MT/A)		Concentration	Disposal Practice
	During the current Financial year (FY 2023-24)	During the current Financial year (FY 2024-25)		
E-waste	78.81 MT	84.67 MT	Solid	The waste is disposed to authorized KSPCB recycler.

Batteries: The generated batteries are stored in designated place for disposal. These batteries are disposed to authorized recycler. Further the batteries are dismantled by vendor partner to separate spent sulphuric acid, plastic/ metal plates, and secondary lead alloys. Lead alloy is smelted and made as fresh lead ingots.

Waste category	Total Quantity (MT/A)		Concentration	Disposal Practice
	During the current Financial year (FY 2023-24)	During the current Financial year (FY 2024-25)		
Batteries	32.96 MT (UPS batteries) NIL (Dry Batteries)	13.299 MT (UPS batteries) NIL (Dry Batteries)	Solid	The waste is disposed to authorized KSPCB recycler.

Food waste: OWC- Organic Waste Converter (OWC) of 2tons per day capacity is installed and is used to convert organic waste into homogenized odor-free output through Bio Mechanical process and is converted into COMPOST within two weeks which can be used as manure for landscape. Also, Garden waste is mixed along with food waste and fed into the OWC.



We have our own Biogas plant of 1.5 tons capacity wherein the generated food waste is fed into digester. The technology used here is “Dry digestion” where there is minimal/no use of water compared to any conventional system.

We have generated 29922.51 m³ of gas for FY 2024-25 and the produced gas is used daily for the cooking needs in the kitchen where burners are installed. Also, we have taken an initiative to enhance the process for proper segregation & disposal of food waste. So, to improve the quality of food waste through composting and biogas, we have taken the below mentioned initiative:

- Installed the screw conveyer

Also, we have introduced hydrolyzer unit in Biogas plant to store the excess food waste and have an efficient treatment of waste. This has reduced the overflow of food waste at biogas gas plant area and reduction of waste sending it to third party.

PART-G

Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production.

- 95 % of energy consumed is sourced from wheeled (green power) and solar energy sources thereby reducing the GHG emissions.
- Rooftop solar system installed. The campus is using solar energy generated at our solar plant as a major source.
- Low Sulphur diesel is used for DG sets and boiler operation.
- 18 Nos. of battery-operated Golf Carts are used for movement during visits
- Material movement inside campus is through battery operated goods carrier
- Biogas plant is used to manage our food waste, which is operated under “Dry Digestion” where there is minimal/no use of water.
- Organic waste converter is used to treat the food waste generated and the compost produced as output is used as manure for landscape.
- Sludge waste is treated in solar sludge drying bed which comprises of Building envelope and Electric mole (Automatic Robots). The main source for entire process is solar energy and due to this 35% or less moisture content is expected after sludge drying. The dried sludge is used as manure for in house landscaping.
- We ensure 100% utilization of STP treated water for flushing, HVAC, landscaping, Solar panel cleaning & others (i.e., Vehicle washing, MLPL cleaning)
- All categories of Hazardous & Non- Hazardous wastes are disposed to only authorized vendors, who further ensures the wastes treatment happens in a scientific method.
- Rainwater harvesting system implemented to reduced consumption of fresh water.
- Ground water recharge happens through recharge bores and sink wells.



PART – H

Additional measures/investment proposal for environmental protection including abatement of pollution.

Significant measures to conserve Power

- 1) Usage of Renewable Energy as a primary source of consumption
 - 95% of the total energy is sourced through Renewable sources.
- 2) Operational control
 - Consolidation of Datacenter and Server rooms
 - UPS optimization
 - Chiller optimization

Significant measures to conserve Water

- 1) Rainwater harvesting

Existing structures:

- Sink wells | 12 Nos
- Injection wells | 42 Nos
- Rooftop collection system | 15 Nos

Recent projects

- Construction of UGR
- Extension of roof top for rainwater harvesting.
- Installation of Water Bottling Plant

- 2) Operational control

- Water inlets are turned off whenever not necessary and at Non-operational buildings
- Fixing of low flow aerator taps.
- Augmentation of drip irrigation system.

- 3) 100% of the wastewater generated through our business operations within our campuses are reused

PART-I

MISCELLANEOUS:

Any other particulars in respect of environmental protection and abatement of pollution

Environmental Management System is implemented and certified as per ISO14001:2015 standards. This management system is the prime vehicle for us to implement environmental best practices in all our activities, products and services. We have collaborated with multiple stakeholders and devised appropriate interventions for reducing carbon footprint, energy and water and resource consumption. We have established employee participation and consultation channels to understand employee and community expectations. More details are given below on initiatives implemented towards resource conservation, prevention of pollution, waste management, biodiversity, green buildings etc.



- 1) Excellence in Water Management.
 - The campus has been certified as Water Positive by CII after successful completion of scope 1, 2 and 3 studies as per NITI Aayog.
- 2) Bangalore campus has successfully completed the implementation of Energy Management System and is certified under ISO 50001:2018.
- 3) Reduction in freshwater consumption for secondary purpose.
 - Procurement of greywater from external agencies to meet freshwater demand for secondary purposes.
- 4) Other initiatives
 - Operation of bio-gas plant to manage the food waste.
 - Vermicomposting pit
- 5) We carry out environmental quality monitoring for Emissions and effluents as per the PCB & CPCB standards.
- 6) We are enabling processes for improving our system for monitoring water and wastewater recycling at our campus with a view of achieving long term sustainability.
- 7) Regular trainings are conducted by external vendor partner on proper usage and handling of chemicals.
- 8) More numbers of trees and plants are planted across campus. Inhouse plants (i.e., Shrubs, Herbs, Ground Covers, flowering plants, and creepers etc.) have been planted.
- 9) We are ensuring 100% segregation of waste at source.
- 10) We continue to ensure the Color coding for different type of waste which is segregating at the building level
- 11) We have consistently ensured that we reduce, reuse and recycle & dispose the waste responsibly.
- 12) Hazardous wastes are stored and disposed to authorized recyclers only, in adherence to applicable legislation.
- 13) We use green sealed chemicals for our housekeeping purpose.

